#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q93490

Kazuhiro IIDA, et al.

Appln. No.: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filed: February 28, 2006

Examiner: Not Yet Assigned

For:

**CHIP** 

### <u>INFORMATION DISCLOSURE STATEMENT</u> UNDER 37 C.F.R. §§ 1.97 and 1.98

#### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1. Japanese Patent Publication No. 2000-262871, published September 26, 2000 (with English Abstract).
- 2. Japanese Patent Publication No. 2001-502793, published February 27, 2001 (with English Abstract).
- 3. International Patent Publication No. WO 02/23180, published March 21, 2002 (with English Abstract).

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- 4. Japanese Patent Publication No. 2003-222611, published August 8, 2003 (with English Abstract).
- 5. WATANABE, ICHIMOKU, HORIIKE, Dai 63 Kai Oyo Butsuri Gakkai Gakujutsu Koenkai Koen Yokoshu, Dai 3 Bunsatsu, 24 September 2002, page 1147.
- 6. Japanese Patent Publication No. 11-352094, published December 24, 1999 (with English Abstract).
- 7. SANO, BABA, IGUCHI, IIDA, KAWAURA, SAKAMOTO, Dai 63 Kai Oyo Butsuri Gakkai Gakujutsu Koenkai Koen Yokoshu, Dai 3 Bunsatsu, 24 September 2002, page 1146.
- 8. IIDA, KAWAURA, IGUCHI, SANO, BABA, Dai 63 Kai Oyo Butsuri Gakkai Gakujutsu Koenkai Koen Yokoshu, Dai 3 Bunsatsu, 24 September 2002, page 1147.
- 9. Japanese Patent Publication No. 8-327594, published December 13, 1996 (with English Abstract).
- 10. Japanese Patent Publication No. 6-10900, published January 21, 1994 (with English Abstract).

One copy of each of the listed documents is submitted herewith, except for those listed in the International Search Report. It is assumed that copies of the cited references from the International Search Report will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

**10/5**69835 **IAP20 Rec'd PCT/PTO 28 FEB 2006** 

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filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents Applicant submits the International Search Report which cites reference Nos. 2-10 and indicates the degree of relevance found by the Foreign Office. Applicant also states that reference No. 1 is discussed within the specification beginning at page 2, line 11.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted.

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WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: February 28, 2006

# IAP20 Rec's FCT/PTO 28 FEB 2006

MODIFIED PTO/SB/08 A & B (06-03)

Substitute for Form 1449 A & B/PTO

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1	

Complete if Known					
Application Number	MARROMAR				
Confirmation Number	Not Wet Assigned 2				
Filing Date	February 28, 2006				
First Named Inventor	Kazuhiro IIDA				
Art Unit	Not Yet Assigned				
Examiner Name	Not Yet Assigned				
Attorney Docket Number	O93490				

			U.S.	PATENT DOCUM	ENTS
Examiner Cite Initials* No.1		Document N	lumber		
	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>	
		JP	2000-262871	Α	09-26-2000	KAWAMURA INST OF CHEM RES	Abstract
		JP	2001-502793	Α	02-27-2001	CENTRAL RESEARCH LABORATORIES LTD.	Abstract
_		WO	02/23180	Al	03-21-2002	HITACHI LTD	Abstract
		JP	2003-222611	Α	08-08-2003	NEC CORP	Abstract
		JP	11-352094	Α	12-24-1999	MATSUSHITA ELECTRIC	Abstract
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		JP	8-327594	Α	12-13-1996	SHIMADZU CORP	Abstract
-		JP	6-10900	A	01-21-1994	CANON INC	Abstract
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		WATANABE, ICHIMOKU, HORIIKE, Dai 63 Kai Oyo Butsuri Gakkai Gakujutsu Koenkai Koen Yokoshu, Dai 3 Bunsatsu, 24 September 2002, page 1147.	
		SANO, BABA, IGUCHI, IIDA, KAWAURA, SAKAMOTO, Dai 63 Kai Oyo Butsuri Gakkai Gakujutsu Koenkai Koen Yokoshu, Dai 3 Bunsatsu, 24 September 2002, page 1146.	
		IIDA, KAWAURA, IGUCHI, SANO, BABA, Dai 63 Kai Oyo Butsuri Gakkai Gakujutsu Koenkai Koen Yokoshu, Dai 3 Bunsatsu, 24 September 2002, page 1147.	

Examiner Signature Date Considered		T	
David Constitution	Examiner Signature	 Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to indicate here if English language Translation is attached.